FE VETE



3 May 2005

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MAIL STOP AF

\*\*ENOMMISSIONER FOR PATENTS

PO Box 1450

Alexandria, Virginia 22313-1450

Application No.:

10/054,653

Confirmation No.:

9448

First Named Inventor:

Bulucea, Constantin

Filing Date:

18 January 2002

Group Art Unit:

2814

Examiner:

Farahani, D.

Atty. Docket No.:

NS-5127 US

Title:

Gate-Enhanced Junction Varactor With Gradual Capacitance Variation

Assignee(s):

National Semiconductor Corporation

Sir:

Transmitted herewith are the following documents for the above patent application:

- 1. Return Receipt Postcard;
- 2. This Transmittal Letter (in duplicate);
- 3. Amendment Under 37 CFR 1.116 (50 pp.).

The fee has been calculated as shown below:

## **CLAIMS AS AMENDED**

				Highest No.						
		Claims Remaining		Previously		Present				
		After Amendment		Paid For		<u>Extra</u>		Rate		Additional Fee
Total	Claims	68	Minus	68	=	0	X	\$50.00	\$	0.00
Independent										
Clain	ns	· 6	Minus	6	=	0	Х	\$200.00	\$	0.00
	Fee of \$360 for the first filing of one or more multiple dependent claims								\$	
	Fee for Request for Extension of Time ( month(s))							\$		
	Fee for	***							\$	
	Total a	dditional fee for this	Amendm	ent:					\$	0.00
	Please charge Deposit Account No. 502641 in the amount of								\$	0.00
	Conditional Petition for Extension of Time: If an extension of time is required, the Commissioner is authorized to deduct the necessary fee from Deposit Account No. 502641.								_	
$\boxtimes$	Also, charge any additional fees required and credit any overpayment to Deposit Account No. 502641.									

**EXPRESS MAIL LABEL NO.:** 

EV 500 310 859 US

Respectfully submitted,

Ronald J. Meetin

Attorney for Applicant(s)

Reg. No. 29,089

210 Central Avenue

Mountain View, California

Tel.: 650-964-9767



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Mountain View, California 3 May 2005

MAIL STOP AF COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, Virginia 22313-1450

## **AMENDMENT UNDER 37 CFR 1.116**

Sir:

This amendment is tentatively submitted under 37 CFR 1.116 in response to the final Office Action mailed 23 February 2005 for the above patent application. As explained further below, the 23 February 2005 Office Action is incomplete for failure to provide grounds for rejecting certain of the claims. Accordingly, the finality of the February 2005 Office Action is to be withdrawn. The status of the above application is to be returned to non-final status in which amendment of the application is not limited by 37 CFR 1.116. In view of this, please amend the above application in the following manner.

Ronald J. Meetin Attorney at Law 210 Central Avenue Mountain View, CA 94043-4869

Tel.: 650-964-9767 Fax: 650-964-9779

Appl'n. No.: 10/054,653